



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John M. Rudosky et al. Art Unit : 2133  
Serial No. : 10/784,484 Examiner : Unassigned  
Filed : February 18, 2004  
Title : VITERBI DECODER WITH SURVIVOR BITS STORED TO SUPPORT LOOK-AHEAD ADDRESSING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application under 37 CFR §1.53(b) mailed February 23, 2004 (copy enclosed), applicant as a small entity submits herewith the following:

- ☒ Payment of the surcharge of \$65 for late filing of the basic filing fee and/or declaration;
- ☒ Payment of the basic filing fee of \$385;
- ☒ Payment of \$241 for additional claim fees;
- ☒ A check in the total amount of \$691 is attached; and
- ☒ A Declaration in compliance with 37 CFR §1.63;
- ☒ Power of Attorney documents

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other appropriate charges or credits to Deposit Account No. 50-3000.

07/20/2004 HLE333 00000063 10784484

01 FC:2001	385.00 OP
02 FC:2201	43.00 OP
03 FC:2202	198.00 OP
04 FC:2051	65.00 OP

Date: July 15, 2004

CARPENTER AND KULAS, LLP  
1900 Embarcadero Road  
Suite 109  
Palo Alto, CA 94303  
Tel.: 650-842-0300  
Fax: 650-842-0304

Respectfully submitted,

  
Charles J. Kulas  
Reg. No. 35,809

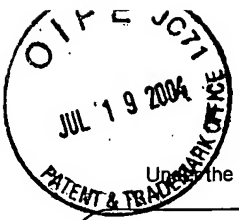
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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 15, 2004

Date of Deposit

  
Megan A. Godsey



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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/784,484
Filing Date	February 18, 2004
First Named Inventor	RUDOSKY et al.
Group Art Unit	2133
Examiner Name	Unassigned
Attorney Docket Number	021202-100100US

Total Number of Pages in this Submission

11

## ENCLOSURES (check all that apply)

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><br><input type="checkbox"/> Amendment / Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input checked="" type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><br><input checked="" type="checkbox"/> Response to Missing<br>Parts under 37 CFR<br>1.52 or 1.53 | <input type="checkbox"/> Assignment Papers<br>(for an Application)<br><br><input type="checkbox"/> Drawings<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69)<br>and accompanying Petition<br><br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><br><input checked="" type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence<br>Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Small Entity Statement<br><br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication<br>to Group<br><br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and interferences<br><br><input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input checked="" type="checkbox"/> Additional Enclosure(s)<br>(please identify below):<br><br>Confirmation postcard<br>COPY of NTFMP |
|--|---|--|

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	Charles J. Kulas, Reg. No. 35,809
Signature	
Date	July 15, 2004

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to **Commissioner for Patents, Arlington, VA 22313-1450** on this date: July 15, 2004

Name (Print/Type)	Megan A. Godsey
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Signature		Date	July 15, 2004
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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 691

## Complete if Known

Application Number	10/784,484
Filing Date	Feb. 18, 2004
First Named Inventor	RUDOSKY et al.
Examiner Name	Unassigned
Art Unit	2133
Attorney Docket No.	021202-100100US

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit  
Account  
Number  
Deposit  
Account  
Name

50-3000

Carpenter and Kulas, LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	385
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ ) 385

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid
42	-20** =	22	X	9	=	198
4	-3** =	1	X	43	=	43

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 241

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	65
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 65

## SUBMITTED BY

Name (Print/Type)	Charles J. Kulas	Registration No. (Attorney/Agent)	35,809	Telephone	650-842-0300
Signature		Date	July 15, 2004		

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.  
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